

DICK SMITH ELECTRONICS

NSW	145 Parramatta Rd	AUBURN	648 0558	VIC	399 Lonsdale St	MELBOURNE	67 9834
	T55 Terrace Level	BANKSTOWN SQ.	707 4888		260 Sydney Rd	COBURG	383 4455
	613 Princes Hwy	BLAKEHURST	546 7744	ŀ	656 Bridge Rd	RICHMOND	428 1614
	552 Oxford St	BOND! JUNC.	387 1444		Springvale & Dandenong Rds	SPRINGVALE	547 0522
	818 George St	BROADWAY	211 3777		205 Melbourne Rd	GEELONG	78 6766
	531 Pittwater Rd	BRODKVALE	93 0441	ŀ	Ross Smith Ave & Nepeen Hwy	FRANKSTON	783 9144
	147 Hume Hwy	CHULLORA	642 8922	σιο	293 Adelaide St	BRISBANE	229 9377
	162 Pacific Hwy	GORE HILL	439 5311		166 Logan Rd	BURANDA	391 6233
	396 Lane Cove Rd	NORTH RYDE	888 3200		842 Gympie Rd	CHERMSIDE	59 6255
	30 Grose St	PARRAMATTA	683 1133	SA	60 Wright St	ADELAIDE	212 1962
	6 Bridge St	SYDNEY	27 5051		435 Main North Rd	ENFIELD	260 608 8
	125 York St	SYDNEY	290 3377		Main South & Flagstaff Rds	DARLINGTON	29 8 897 7
	173 Maitland Rd	TIGHES HILL	61 1896	WA	414 William St	PERTH	328 6944
	263 Keira St	WOLLONGONG	28 3800		Wharf St & Albany Hwy	CANNINGTON	451 8666
	Tamworth Acde & Kable Ave.	TAMWORTH	66 1961	TAS	25 Barrack St	HOBART	31 0800
ACT	96 Gladstone St	FYSHWICK	80 4944	Mail	Order Centre: PO Box 321, North	Ryde 2113. Ph:	(02) 888 3200



DICK SMITHDESIGNED FOR AUSTRALIA



MINIFLOPPY DISK DRIVE INSTALLATION GUIDE

PA309 INCORPORATED IN NSW

INSTALLATION & MAINTENANCE GUIDE FOR DISK DRIVES

DESCRIPTION

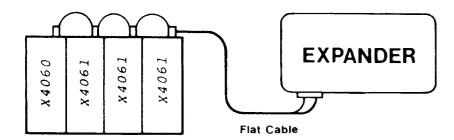
The X-4060/61 series disk drives have a storage capacity of up to 100K bytes with single density (FM) recording and 183K bytes with double density (MFM) recording. The units are designed to be connected to the Dick Smith System 80 Computer in conjunction with the X-4020 expansion unit but are also suitable for use with many other systems.

The X-4060 is ready configured as Drive 0 (your first drive) and the X-4061 is configured as Drive 1 (your second drive).

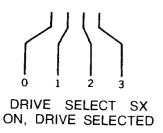
INSTALLATION

- 1. The X-4060/61 is simply fitted to the System 80 expansion unit via the X-3232 Daisy Chain Cable. The drive power cable is connected to a 240V 50Hz power outlet.
- 2. A basic single drive configuration may be expanded using additional X-4061 drives. The X-4061 is pre-configured as a Drive 1 and as such is not fitted with termination resistors. It must therefore be connected between Drive 0 (an X-4060) and the System 80 expansion box.

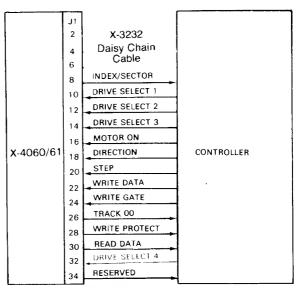
NOTE: The X-4061 must not be the only drive present.



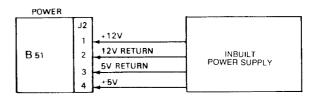
3. Further expansion beyond two drives is provided by using the X-4061 reconfigured as Drive 2 and/or Drive 3 (your third or fourth drives). A DIP switch is provided for this purpose. To select a drive, slide the switch to the ON position returning any previously selected switch to OFF.



CONNECTIONS



ODD PINS RETURN (DC GROUND)



PREVENTATIVE MAINTENANCE:

This unit was designed and manufactured in Australia for Dick Smith Electronics Pty Ltd (Incorporated in NSW), and requires little maintenance.

Head Cleaning.

To clean the drive head, we recommend that you use the X-3516 Head Cleaning kit. It is recommended that you clean you disk heads once a month.